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PADEMARK	Application Number	10/589,419
TRANSMITTAL	Filing Date	August 15, 2006
FORM	First Named Inventor	Young
<u> </u>	Art Unit	n/a
	Examiner Name	n/a
(to be used for all correspondence after initial	Attorney Docket Number	
Total Number of Pages in This Submission	see **	060-03US1
	ENCLOSURES (Check all	that apply)
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## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known				
Application Number	10/589,419			
Filing Date	August 15, 2006			
First Named Inventor	Young			
Art Unit	n/a			
Examiner Name	n/a	_		
Attorney Docket Number	060-031151	_		

			U. S. PATENT	DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number  Number-Kind Code <sup>2 (f known)</sup>	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		<sup>US-</sup> 4469942	09-04-1984	Srivastava et al	all
		<sup>US-</sup> 6236488	05-22-2001	Shimizu et al	all
		<sup>US-</sup> 6445478	09-03-2002	Shimizu et al	all
		<sup>US-</sup> 6462825	10-08-2002	Wiebesick et al	all
		<sup>US-</sup> 5,675,648	01-07-1997	Townsend	all
		<sup>US-</sup> 5307410	04-26-1994	Bennett	all
		<sup>US-</sup> 6342701	01-29-2002	Kash	all
		<sup>US-</sup> 5757912	05-26-1998	Blow	all
		US-			
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FOREIGN PATENT DOCUMENTS							
Examiner Cite	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages			
		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)	MM-DD-YYYY		Or Relevant Figures Appear	Τ°	
		WO 9404889	03-03-1994	Killpatrick et al	all		
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Substitu	te for form 1443/210			Application Number	10/589,419	
INF	ORMATION	I DIS	CLOSURE	Filing Date	August 15, 2006	
STA	STATEMENT BY APPLICANT			First Named Inventor	Young	
				Art Unit	n/a	
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Sheet	2	of	2	Attorney Docket Number	060-03US1	

		NON PATENT LITERATURE DOCUMENTS	
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	-	STUCKI et al, "Photon counting for quantum key distribution with Peltier cooled InGaAs/InP", http://arxiv.org quant-ph/0106007v1, pp.1-18, June 1, 2001	
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